M. A. R. 57 (Rule 116)

Measurement Book

No. B

1st & final bill

566169

From ..... To .....

Name of Contractor of nature of Agency ..... S.S. Joshi .....

Date of commencement of work .....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
2	Number 3	Length 4	Breadth 5	Depth 6	7	8
Name of work :- Construction of RCC Drains in Vivekanonda Road in ward No 13. Shettyhalli sub division.						
Job code :- 013-18-00036						
A.A :- EE/DD/AS/541/17-18 dt :- 24/11/2017.						
T.S :- CE/Dz/TS/341/17-18. dt :- 12/12/2017.						
Work order :- EE/DD/WO/294/17-18, dt :- 19/03/2017.						
Est cost :- Rs. 26.00 Lakhs.						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1.	Earthwork excavation by manual means in ordinary soil involving in average horizontal throughout upto 2m & an average lift upto 1.5m, excavated surface levelled neately & sides neately dressed, the disposed earth to be levelled neately. It is completed as per specification. vide Qty plm pg#566161					375.84 m^3	
					@ Rs. 90.00/m^3	—	Rs. 33825=00
2.	Removing BS Slab Drain & stacking. It is completed as per specification.						

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M. A. R. 57 (Rule 116)

Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To..... 566170

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Vide Qty Pg# 566162					676.80	m^2
		@ Rs. 50.00/m^2				—	Rs. 33840=00
3.	providing and laying in position plain cement concrete of mix 1:4:8 with 40mm and down size graded granite metal coarse aggregates @ 0.85 cum & fine aggregate @0.57 cum machine mixed concrete laid in layer not exceeding 15cm thick. It is completed as per specification.						
	Vide Qty Pg# 566163 a) using available jelly					59.72	m^3

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
			@ Rs. 5150.00/m³			—	Rs. 307558=00
			b) Balance Qty 2.92 m³ @ Rs. 5100.00			- Rs. 14892=00	
4.	Providing and laying in position plain cement concrete of mix M20 with OPC cement 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.43 cum machine mixed, concrete laid in layers not exceeding 15 cm. thick. It is completed as per specification						
	Side wall						
	6th cls (N/S)	2 ×	30.00 ×	$\frac{(0.18+0.1)}{2}$ ×	$\frac{(0.6+0.5)}{2}$	6.04	

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

566171

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	6th cl (S/S)	2x	30.00x	$\frac{(0.17+0.15)}{2}$ x	$\frac{(0.55+0.65)}{2}$	5.76	
		2x	30.00x	$\frac{(0.15+0.16)}{2}$ x	$\frac{(0.65+0.6)}{2}$	5.81	
		2x	23.50x	0.16 x	$\frac{(0.6+0.55)}{2}$	4.19	
		2x	30.00x	$\frac{(0.18+0.16)}{2}$ x	$\frac{(0.6+0.55)}{2}$	5.87	
		2x	30.00x	$\frac{(0.16+0.15)}{2}$ x	$\frac{(0.55+0.6)}{2}$	5.35	
		2x	30.00x	0.15x	0.60	5.40	
		2x	18.20x	$\frac{(0.15+0.18)}{2}$ x	$\frac{(0.6+0.65)}{2}$	3.75	

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

566171

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	6th cl. (S/S)	2 x	30.00 x (0.17+0.15)/2	x	(0.55+0.65)/2	5.76	
		2 x	30.00 x (0.15+0.16)/2	x	(0.65+0.6)/2	5.81	
		2 x	23.50 x	0.16 x	(0.6+0.55)/2	4.19	
		2 x	30.00 x	(0.18+0.16)/2	x (0.6+0.55)/2	5.87	
		2 x	30.00 x	(0.16+0.15)/2	x (0.55+0.6)/2	5.35	
		2 x	30.00 x	0.15 x	0.60	5.40	
		2 x	18.20 x	(0.15+0.18)/2	x (0.6+0.65)/2	3.75	

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MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	*Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	G/S Road blw 6th & 7th c/s	2x	9.00x	$\frac{0.15+0.2}{2}$ x	$\frac{0.6+0.55}{2}$	1.81	
		2x	23.00x	0.15x	0.60	3.80	
	7th c/s S/S	2x	30.00x	0.15x	0.60	5.40	
		2x	30.00x	0.15x	$\frac{0.6+0.55}{2}$	5.18	
		2x	23.30x	$\frac{0.15+0.2}{2}$ x	$\frac{0.55+0.6}{2}$	4.69	
	7th c/s (N/S)	2x	30.00x	0.15x	$\frac{0.55+0.6}{2}$	5.18	
		2x	30.00x	0.15x	$\frac{0.6+0.55}{2}$	5.18	
		2x	23.00 ~~30.00~~	$\frac{0.15+0.16}{2}$ x	0.65	4.63	

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